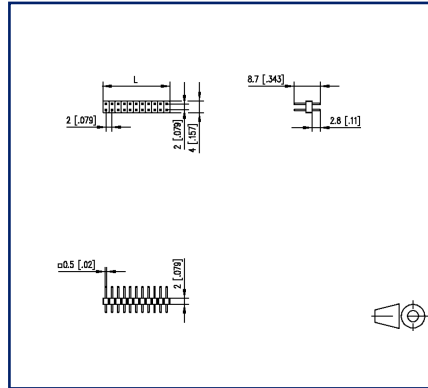


**Data sheet**  
**PR20CxxVBDN**

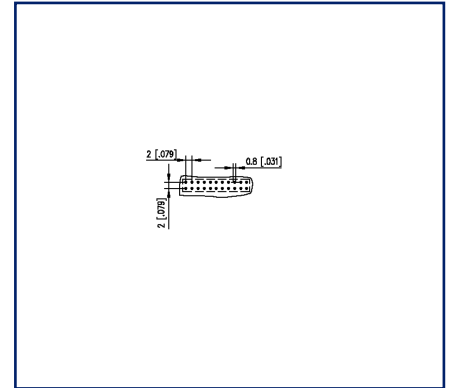
**Illustrations**



Dimensional drawing



Drill pattern



See enlarged drawings at the end of document

**Product specification**

- pin header, THR solderable
- centerline 2.00 mm, direction of connection vertical 0°
- color black
- Tape & Reel packaging possible
- dual rows



**Technical Data****General Data**

min. number of poles	2
max. number of poles	40
clearance/creepage dist.	1.5 mm
Protection category	IP00
Rated current	1 A

**Material**

insulating material	PE-HT
contact pin material	CuZnPb
contact pin surface	Ni + Au Flash
Glow-Wire Flammability GWFI	-
Glow-Wire Flammability GWIT	-
REACH	compliant

**Climatic Data**

upper limit temperature	105 °C
lower limit temperature	-55 °C

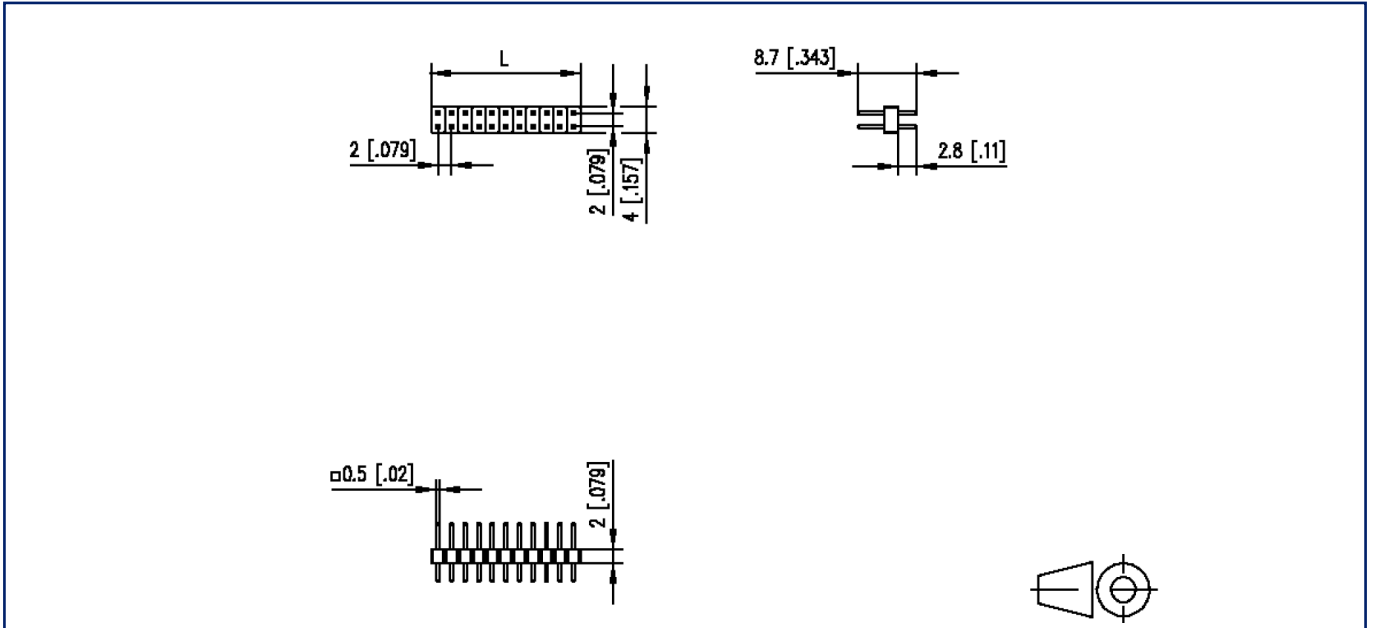
**general**

Tolerance	ISO 2768 -mH
Solderability	reflowable



**Illustrations**

Dimensional drawing



$L = (\text{pole size} - 1) \times \text{centerline} + 2 \text{ mm } [0.079]$

# U | Contact

Data sheet  
**PR20CxxVBDN**

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**P/N**  
**PR20CXXVBDN**  
**xx=number of poles**  
2023/02/22  
Version: V

## Illustrations

Drill pattern

